Module title
Mathematics 2 for students in Economics

Abbreviation
10-M-MWW2-072-m01

Module coordinator
Dean of Studies Mathematik (Mathematics)

Module offered by
Institute of Mathematics

ECTS
5

Method of grading
numerical grade

Only after succ. compl. of module(s)
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Duration
1 semester

Module level
undergraduate

Other prerequisites
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Contents
Theory of real-valued functions in several variables and basics in linear algebra.

Intended learning outcomes
The student deepens his/her knowledge in analysis and learns basic linear algebra. He/She is able to apply these methods to simple problems in economical modelling.

Courses (type, number of weekly contact hours, language — if other than German)
V + Ü (no information on SWS (weekly contact hours) and course language available)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)
written examination (approx. 120 minutes)

Allocation of places
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Additional information
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Referred to in LPO I (examination regulations for teaching-degree programmes)
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Module appears in
Bachelor’ degree (1 major) Geography (2008)
Bachelor’ degree (1 major) Business Management and Economics (2009)
Bachelor’ degree (1 major) Business Management and Economics (2007)
Bachelor’ degree (1 major) Business Management and Economics (2013)
Bachelor’ degree (1 major) Business Management and Economics (2008)
Bachelor’ degree (1 major) Business Management and Economics (2010)
Bachelor’ degree (1 major) Business Information Systems (2014)
Bachelor’ degree (1 major) Business Information Systems (2013)
Bachelor’ degree (1 major) Business Information Systems (2007)
Bachelor’ degree (1 major) Business Information Systems (2009)
Bachelor’ degree (1 major) Business Information Systems (2008)